## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	783	nano near (object subject partical dot line)	US-PGPUB; USPAT	OR	ON	2009/07/04 20:37
L5	63	4 and beta	US-PGPUB; USPAT	OR	ON	2009/07/04 20:37
L6	13	5 and (sic (silicon near carbide))	US-PGPUB; USPAT	OR	ON	2009/07/04 20:38
L7	2847	((257/14) or (257/94) or (257/E29.071) or (257/ E31.055) or (257/ E33.003)).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/07/04 20:41
S1	37	"3998662"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:46
S2	71	("2813048"   "3897277"   "3898106"   "3899361"   "3899362"   "3901736"   "3902925"   "3904442"   "3910801"   "3936319"   "3956023").PN. OR ("3998662").URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:46
S3	14	metal and nano?object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:22
S4	61	(atomic nano) near thread	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:47
<b>S</b> 5	7749	quantum near1 (dot metal bump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:47
S6	18083	monocrystalline with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:50

S7	90	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:47
S8	2	"20050211970"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:48
S9	2	("2002/0088970").URPN.	USPAT	OR	ON	2007/09/30 19:49
S10	1603	nano and ((sodium near5 potassium) with metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:27
S11	996	nano and ((sodium near5 potassium) near3 metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:54
S12	697	nano and ((sodium near5 potassium) near2 metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:54
S13	3	S6 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 19:56
S14	32973	(diamond (silicon near2 carbide)) with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:51
S15	22	S10 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:26
S16	2005	nano and ((potassium) with metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:29
S17	36	S14 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:27

S18	2543	nano and ((potassium) same metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:30
S19	47	S14 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:42
S20	27	(jellium alkaline) near metal with nano	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:21
S21	953	(jellium alkaline) near metal and nano	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:50
S22	1	S6 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:50
S23	1	monocrystalline and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:50
S24	184	(diamond (silicon near2 carbide)) and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 20:51
S25	203	metal and (nano near (dot bump))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:26
S26	175	metal and (nano near (dot bump))	US-PGPUB; USPAT	OR	ON	2007/09/30 22:26
S27	3763	((257/12) or (257/43) or (257/E21.272) or (257/ E49.001) or (438/785) or (438/962)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/01 09:56
S28	2009	nano near (dot line metal bump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/06 19:51

S29	139970	transition near metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/06 19:51
S30	559947	sodium and potassium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/06 19:51
S31	187	S28 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/06 19:51
S32	37	S31 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/06 19:51
S33	3963	((257/12) or (257/43) or (257/E21.272) or (257/ E49.001) or (438/785) or (438/962)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/06 19:59
S34	1	("20020053666").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/20 16:32
S35	4160	((257/12) or (257/43) or (257/E21.272) or (257/ E49.001) or (438/785) or (438/962)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/03 09:18
S36	19753	monocrystalline with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/03 09:19
S37	2272	nano and ((sodium near5 potassium) with metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/03 09:19
S38	3	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/03 09:19
S39	5	(("7008886") or ("20030102490") or ("20040101625") or ("20040104406") or ("20050064639")).PN.	US-PGPUB; USPAT	OR	OFF	2009/01/03 09:29

7/4/2009 8:41:50 PM C:\Documents and Settings\tchui\My Documents\EAST\Workspaces\10520647.wsp